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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of

Docket No: Q76680

Norihiko NADANAMI, et al.

Appln. No.: 10/628,400

Group Art Unit: 1753

Confirmation No.: 3989

Examiner: Not Yet Assigned

Filed: July 29, 2003

For:

HYDROGEN GAS SENSOR

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

Q76680

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/628,400

The present Information Disclosure Statement is being filed thirty days or fewer from the

communication from a foreign patent office and a Statement Under 37 C.F.R. §1.704(d) is

attached.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant encloses herewith a copy of a Communication from a

foreign patent office in a counterpart application citing such documents (European Search Report

for EP 00 31 0212 dated June 8, 2004), together with an English-language version (if not already

included) of at least that portion of the Communication indicating the degree of relevance found

by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 33,276

Abraham J. Rosner

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WASHINGTON OFFICE

CUSTOMER NUMBER

Date: June 25, 2004

2

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For: HYDROGEN GAS SENSOR

STATEMENT UNDER 37 C.F.R. § 1.704(d)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and that the communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

SUGHRUE MION, PLLC

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CUSTOMER NUMBER

Date: June 25, 2004

Abraham J. Rosner

Registration No. 33,276

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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For:

HYDROGEN GAS SENSOR

STATEMENT UNDER 37 C.F.R. § 1.97(e)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

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WASHINGTON OFFICE 23373 CUSTOMER NUMBER

Date: June 25, 2004

			MODIFIED P10/38/08 A & B (08-03)		
Substitute for Form 1449 A & B/PTO		Complete if Known			
Substitute for Form 1449 A & B/F 10		Application Number	10/628,400		
INFORMATION DISCLO	SURE	Confirmation Number	3989		
STATEMENT BY APPLI	CANT f	'Filing Date	July 29, 2003		
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5 2004 <u>2</u>	•	Examiner Name	Not Yet Assigned		
Site 1 of	1	Attorney Docket Number	Q76680		
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TO SOEM	U.S. PATENT DOCUMENTS Document Number					
Examiner Ci	Cite	Document Number		Publication Date		
	No.1	Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		US 4,718,991		01-12-1988	YAMAZOE et al.	
		US 4,824,528		04-25-1989	POLAK et al.	
		US 5,302,274		04-12-1994	TOMANTSCHGER et al.	
		US 5,322,602		06-21-1994	RAZAQ	
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			F	OREIGN PA	TENT DOCUM	ENTS	
Examiner Cite Initials* No.1	Foreign Patent Document			Publication Date	Name of Patentce or		
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		wo	95/14226		05-26-1995	CERAMATEC, INC.	
		ЛР	8-327592		12-13-1996	TOYOTA CENTRAL RES & DEV LAB INC.	Abstract
		EP	1 037 041	A2	09-20-2000	NGK SPARK PLUG CO., LTD.	
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazin journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where publish			
		European Search Report for EP 00 31 0212 dated June 8, 2004	
			

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Examiner Signature	Date Considered	
Examiner Signature	Date Considered	I

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.